Amendments to the Specification:

Please replace the paragraph beginning on page 17, line 5 with the following rewritten paragraph:

-- Comparison Example C+ $\underline{2}$. Performed in an identical manner to example 3, except that 1.00 g of a 10 % dispersion of chelex $100^{(B)}$ (Biorad) were used in place of the derivatized nanoparticles A. The results are reported in Table 2.